Substitute for form 1449A/PTO (modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 1 of

Application Number	10/697831				
Filing Date	October 30, 2003				
First Named Inventor	Hamrock, Steven J.				
Art Unit	1745				
Examiner Name	Unknown Map				
Attorney Case Number	59055US002\3				

	U.S. Patent Documents						
Exam. Init.*	Cite	Document Number	Publication Date or	Name of Patentee	Pages, Columns, Lines, Where		
	No.	Doc. Number-(Kind Code if Known)	Issue Date MM-DD-YYYY	or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
SK	A1	US- 4,358,545	11/09/1982	Ezzell et al.			
SK	A2	US- 4,417,969	11/29/1983	Ezzell et al.			
SK	А3	US- 6,624,328 B1	09/23/2003	Guerra, M. A.			
	A4	US-					
	A5	US-					
	A6	US-					
	A7	US-					
	A8	US-					

	Foreign Patent Documents							
Exam.	Cite	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,	Translation (Check if yes)	
Init.*	No.	Ctry. Code	Number-KindCode (If known) MM-DD-YYYY Applicant of Cited Document	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear			
SK	B1	JP	SHO 58-93728	06/03/1983	Sada et al.		Х	
	B2							
	В3				·		,	
	B4						•	
	B5							
	В6							
	B7							

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Exam. Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, No. symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published						
SK	C1	Zaluski, C. and Xu, G.' "Blends Of Nafion And Dow Perfluorosulfonated Ionomer Membranes", Macromolecules, 1994, Vol. 27, pp. 6750 – 6754. (month unknown)				
SK	C2	Moore and Martin, "Morphology and Chemical Properties of the Dow Perfluorosulfonate Ionomers", Macromolecules, 1989, vol. 22, pp. 3594 - 3599 (month unknown)				
	СЗ					

*Examiner: /Stephen Kalafut/ Date Considered: 08/10/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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NFÖRMATION DISCLOSURE

STATEMENT BY APPLICANT

Page 2 of 3

Application Number	10/697831
Filing Date	October 30, 2003
First Named Inventor	Hamrock, Steven J.
Art Unit	1749 1745
Examiner Name	Unknown
Attorney Case Number	59055US002

RELATED U.S. APPLICATIONS - DO NOT PRINT

Examiner's Initials	Serial No.	Filing Date	Title
SK	10/325,278	12/19/2002	Polymer Electrolyte Membrane
-			
	<u> </u>		
Examiner:		hen Kalafut	Date Considered: 08/10/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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STATEMENT BY APPLICANT	First Named Inventor	Hamrock, Steven J.
APE W	Art Unit	1745
	Examiner Name	Stephen J. Kalafut
Page 3 of 3 JAN 0 9 2006	Attorney Case Number	59055US002

	U.S. Patent Documents						
Exam.	Cite No.	Description Number	Publication Date or Issue Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant		
Init.*		Doc. Number-(Kind Code if Known)	MM-DD-YYYY		Figures Appear		
SK	A1	US- 6,277,521 B1	08/21/2001	Gao et al.			
	A2	US-					
	А3	US-					
	A4	US-					
	A5	US-					
	A6	US-					

	Foreign Patent Documents							
Exam.	Cite	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,	Translation	
Init.*	No.	Ctry. Code	Number-Kind Code (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	(Check if yes)	
SK	B1	wo	86/06879	11/20/1986	Dow Chemical			
	B2							
	В3							
	B4							
	B5							

OTHER DOCUMENTS					
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)		
SK	C1	Jian-Hui Ye and Peter S. Fedkiw; "A Comparison Of Two Post-Casting Treatment Methods For Perfluorosulfonated Ionomer Films", Electrochimica Acta, Elsevier Science Publishers, Barking, G., Vol. 40, No. 3, February 1995, pp. 291 – 296.			
	C2				
	СЗ				

/Stephen Kalafut/ 08/10/2006 *Examiner: **Date Considered:**

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